



# Segmented Grinding Disk

## Green for stainless steel

### Applications

- Ideal for machining stainless steel.
- Used to grind edges and surfaces, dressing and smoothing, deburring and for weld seam processing.

### Properties

- Free of iron, chlorine and sulfur ( $\leq 0.1\%$ ).
- Rugged polyester-cotton mixed fabric.
- Glass fabric carrier disk.



### Advantages

- **Grinding cloth** (zirconium-corundum)
  - Long life.
  - High degree of material removal.
  - Self-sharpening.



Dia. in mm	Borehole in mm	max. r.p.m.	Grain	Curved	Straight	P. Qty.
				Art. No.	Art. No.	
115	22,23	13,300	40	<b>0579 430 314</b>	<b>0579 430 514</b>	10
				<b>0579 430 315</b>	<b>0579 430 515</b>	100
			60	<b>0579 430 316</b>	<b>0579 430 516</b>	10
				<b>0579 430 317</b>	<b>0579 430 517</b>	100
			80	<b>0579 430 318</b>	<b>0579 430 518</b>	10
120	<b>0579 430 319</b>	<b>0579 430 519</b>	100			
125	22,23	12,200	40	<b>0579 430 324</b>	<b>0579 430 524</b>	10
				<b>0579 430 325</b>	<b>0579 430 525</b>	100
			60	<b>0579 430 326</b>	<b>0579 430 526</b>	10
				<b>0579 430 327</b>	<b>0579 430 527</b>	100
			80	<b>0579 430 328</b>	<b>0579 430 528</b>	10
120	<b>0579 430 329</b>	<b>0579 430 529</b>	100			
178	22,23	8,600	40	<b>0579 430 321</b>	–	10
			60	<b>0579 430 374</b>	–	10
			80	<b>0579 430 376</b>	–	10
			80	<b>0579 430 378</b>	–	10



# Segmented Grinding Disk

## Blue for steel

### Applications

- Alloyed and non-alloyed steel, structural steel, tool steel, soft non-ferrous metals, brass and bronze.
- Used to grind edges and surfaces, dressing and smoothing, deburring and for weld seam processing. For removing lacquers and paints, and for sharpening tools.

### Properties

- Cotton fabric.
- Glass fabric carrier disk.

### Advantages

- **Grinding cloth** (normal corundum)
  - Long life.
  - High degree of material removal.



Dia. in mm	Borehole in mm	max. r.p.m.	Grain	Curved	Straight	P. Qty.
				Art. No.	Art. No.	
115	22,23	13,300	40	<b>0579 400 314</b>	<b>0579 400 514</b>	10
			60	<b>0579 400 316</b>	<b>0579 400 516</b>	
			80	<b>0579 400 318</b>	<b>0579 400 518</b>	
125	22,23	12,200	40	<b>0579 400 324</b>	<b>0579 400 524</b>	
			60	<b>0579 400 326</b>	<b>0579 400 526</b>	
			80	<b>0579 400 328</b>	<b>0579 400 528</b>	